Appln No. 10/789,518 Reply to Office action of November 16, 2006

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. to 18. (Cancelled).
- (Currently Amended) A method of treating pelyglutamine expansionrelated neurodegeneration Huntington's disease in a patient, comprising identifying a patient at risk for polyglutamine expansion related

identifying a patient at risk for polyglutamine expansion-related neurodegeneration; and

administering to thea patient diagnosed with Huntington's disease a therapeutically effective amount of desumoylation a small ubiquitin-like modifier isopeptidase enhancer.

20. to 77. (Cancelled).